

02/05/01  
JCT74 U.S. PTO

02-07-01

A

Patent Application

JCT74 U.S. PTO  
09/77394  
02/05/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Albert D. Edgar

Entitled: METHOD, SYSTEM, AND SOFTWARE FOR SIGNAL PROCESSING  
USING PYRAMIDAL DECOMPOSITION

Box PATENT APPLICATION  
Assistant Commissioner of Patents  
Washington, D.C. 20231

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Assistant Commissioner of Patents, Washington, D.C. 20231

Type or Print Name Martha Rocha

*Martha Rocha*  
Signature

Dear Sir:

**REQUEST FOR FILING A NATIONAL PATENT APPLICATION**

Transmitted herewith for filing, please find the following:

1. Specification, claims and abstract of the above-referenced patent application having 62 pages.

2. 14 sheet(s) of drawing(s) (      formal /  informal) comprising Figures 1 through 16.

3. Declaration and executed Power of Attorney's (      signed       unsigned).

3A. No filing fee, Oath, or Declaration is enclosed pursuant to 37 C.F.R 1.53(d).

4. Information Disclosure Statement along with Form PTO-1449 and references.

5. This is a:       Continuation-In-Part;       Divisional;       Continuation;       substitute Application (MPEP 201.09) of Application Serial No.       filed      ;       reissue of U.S. Patent No.       filed on      .  
An extension to extend the life of the above prior Application to at least the date of filing hereof

ASF99318-PA

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*(One box must be marked)*

- (a) \_\_\_\_\_ is concurrently being filed in that prior Application,
- (b) \_\_\_\_\_ was previously filed in that prior Application,
- (c) \_\_\_\_\_ is not necessary for copendency.

\_\_\_\_ 6. Attached is an assignment. Please return the recorded assignment to the undersigned.

7. Priority is claimed under 35 U.S.C. § 119/120 based on filing in United States.

	<u>Application No.</u>	<u>Filing Date</u>
(1)	<u>60/180,031</u>	<u>02/03/2000</u>
(2)	<u>60/180,036</u>	<u>02/03/2000</u>
(3)	<u>60/180,030</u>	<u>02/03/2000</u>

\_\_\_\_ (No.) Certified copy (copies) \_\_\_\_\_ are attached; or \_\_\_\_\_ were previously filed on \_\_\_\_\_.

\_\_\_\_ 8. Attached is Form PTO/SB/35 Request And Certification Under 35 U.S.C. 122(b)(2)(B)(i).

\_\_\_\_ 9. Attached: \_\_\_\_\_ (No.) verified statement(s) establishing "small entity" status under 37 CFR § 1.9 and 1.27.

10. Attached:

Return Postcard  
 (Other)

\_\_\_\_ 11. Preliminary Amendment:

Prior to a first Office Action, kindly amend the Application as follows:

## Patent Application

12. The following Filing Fee calculation is based on the claims filed less any claims canceled by the Preliminary Amendment of Item 11.

13. A check in the amount of \_\_\_\_\_ to cover the Filing Fee calculated in Item 11 is attached. Please charge any deficiency or credit any overpayment to Simon, Galasso & Frantz PLC Deposit Account No. \_\_\_\_\_.

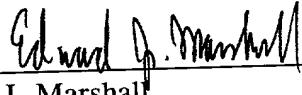
14. Please charge SIMON, GALASSO & FRANTZ PLC, Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_ the Filing Fee calculated in Item 11. This sheet is attached in duplicate.

15. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and may be required under 37 CFR 1.16-1.18 (missing or insufficiencies only) now or hereafter relative to this application and for the resulting Official Document under 37 CFR 1.20, and to have and cause any necessary petition for extension of time to be filed and any fees necessary to be paid for said extension of time OR credit any overpayment to SIMON, GALASSO & FRANTZ PLC Deposit Account No. \_\_\_\_\_, for which purpose a duplicate copy of this sheet is attached. **The Commissioner is not authorized to charge the issue fee until/unless an issue fee transmittal form is filed.**

Patent Application

Respectfully submitted,  
Albert D. Edgar

By:

  
Edward J. Marshall  
Reg. No. 45,395

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